



Issue Classification 	Application No.	Applicant(s)	
	09/821,291	LIU ET AL.	
	Examiner	Art Unit	
	George P Wyszomierski	1742	

ISSUE CLASSIFICATION									
ORIGINAL				CROSS REFERENCE(S)					
CLASS	SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
148	690			148	700				
INTERNATIONAL CLASSIFICATION									
C	2	2	F	1/057					
				/					
				/					
				/					
				/					
(Assistant Examiner) (Date)				 GEORGE P WYSZOMIERSKI PRIMARY EXAMINER (Primary Examiner)			Total Claims Allowed: 12		
(Legal Instruments Examiner) (Date)							O.G. Print Claim(s) 1		O.G. Print Fig. 4
				1/6/04					

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant										<input type="checkbox"/> CPA										<input type="checkbox"/> T.D.										<input type="checkbox"/> R.1.47									
Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original											
1	1			31			61			91			121			151			181																				
2	2			32			62			92			122			152			182																				
3	3			33			63			93			123			153			183																				
4	4			34			64			94			124			154			184																				
6	5			35			65			95			125			155			185																				
7	6			36			66			96			126			156			186																				
8	7			37			67			97			127			157			187																				
9	8			38			68			98			128			158			188																				
10	9			39			69			99			129			159			189																				
11	10			40			70			100			130			160			190																				
	11			41			71			101			131			161			191																				
	12			42			72			102			132			162			192																				
	13			43			73			103			133			163			193																				
	14			44			74			104			134			164			194																				
	15			45			75			105			135			165			195																				
	16			46			76			106			136			166			196																				
	17			47			77			107			137			167			197																				
	18			48			78			108			138			168			198																				
	19			49			79			109			139			169			199																				
	20			50			80			110			140			170			200																				
	21			51			81			111			141			171			201																				
	22			52			82			112			142			172			202																				
	23			53			83			113			143			173			203																				
	24			54			84			114			144			174			204																				
	25			55			85			115			145			175			205																				
	26			56			86			116			146			176			206																				
5	27			57			87			117			147			177			207																				
12	28			58			88			118			148			178			208																				
	29			59			89			119			149			179			209																				
	30			60			90			120			150			180			210																				